



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Grier et al.

Title:

TRANSVERSE OPTICAL

ACCELERATOR AND GENERALIZED OPTICAL

VORTICES

Appl. No.:

10/659,153

Filing Date:

09/10/2003

Art Unit:

2621

CERTIFICATE OF MAILING
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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Respectfully submitted,

Date Nov. 21 2005

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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	Substitute for form	1449B	/PTO	Complete if Known		
	INFORMATION DI	SCLO	SURE	Application Number	10/659,153	
	STATEMENT BY	APPLI	CANT	Filing Date	09/10/2003	
	Data Cubmittadi Nave	ambar	10 2005	First Named Inventor	David G. Grier et al.	
	Date Submitted: Nove	ember	10, 2005	Group Art Unit	2621	
•	(use as many sheets	as ne	cessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	040563-0167	

	U.S. PATENT DOCUMENTS						
Examiner Initiats* E	Cite	U.S. Patent Document		Name of Datastas or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
		6 , 815, 664		Wang et al.	11/09/2004		
	5002	ස් <mark>005/0164372</mark>		Kibar	07/28/2005		
401 5 ;		<u>F</u> 2005/0094232		Kibar	05/05/2005		
		2003/0007894		Wang et al.	01/09/2003		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Fore Office ³	eign Patent D	Kind Code	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant	_6
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Examiner	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.